

GOVERNMENT OF ANDHRA PRADESH  
ABSTRACT

I&CAD Department - Mini Hydel Scheme – Establishment of Mini Hydel Scheme with capacity of 2x 1.75MW on Halia River at Nethapur (V), near Irukuralla sandu, Nidamanur (M), Nalgonda District by M/s. Spark Vidyut Private Limited - "No Objection Certificate" – Orders – Issued.

IRRIGATION & CAD (PW:REFORMS) DEPARTMENT

G.O.Ms.No. 53.

Dated:04-03-2014.

READ the following:-

- 1) From the C.E., C.D.O., Hyderabad, Lr.No.CE/CDO/B&CS-II/1218/11/382, dated:08.04.2011.
- 2) Govt.Lr.No.9568/Reforms/A2/2011, dt:16.5.2011.
- 3) From the Managing Director, NREDCAP., Hyd., Lr.No. NEDCAP/MHS/N271/2011-12/61, Dated:26.5.2011.
- 4) Govt.Memo.No.9568/Reforms/A2/2011, dated:18.03.2013.
- 5) From the V.C.&M.D., NREDCAP., Lr.No.NREDCAP/MHS/SVPL/N112/2012-13, dated:09.04.2013.

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ORDER:

In the reference 1<sup>st</sup> read above, the Chief Engineer, Central Designs Organization has submitted proposals for issue of N.O.C. to M/s. Spark Vidyut Private Limited for establishing Mini Hydel Scheme with capacity of 2x1.75MW on Halia River at Nethapur(V), near Irukuralla sandu, Nidamanur (M), Nalgonda District as recommended by the Standing Committee on Mini Hydel Schemes held on 22.03.2011, duly mentioning certain conditions therein, in addition to the General and Technical Conditions issued vide G.O.Ms. No.165, I&CAD(PW:Reforms) Department, dated:11.07.2007.

2. Government after careful examination of the proposal of Chief Engineer, Central Designs Organization, hereby issue "No Objection Certificate" to M/s. Spark Vidyut Private Limited for establishing Mini Hydel Scheme with capacity of 2x1.75 MW on Halia River at Nethapur(V), near Irukuralla sandu, Nidamanur (M), Nalgonda District, subject to the following conditions, in addition to the General and Technical Conditions already issued vide Para-5 in G.O.Ms.No.165, I&CAD(PW:Reforms)Deptt., dt:11.07.2007:-

- i. Design aspects have to look into formation of bunds if necessary on upstream and downstream to avoid damages to adjacent villages taking into consideration of MWL fixed with respect to Design floods.
- ii. FRL & TWL of the schemes may affect the adjacent drains. As such, the required design parameters of the Mini Hydel Scheme should take into consideration of above aspects to see that the existing drains are not affected.
- iii. It is not the responsibility of the Government/I&CAD/NREDCAP etc., for the economic viability and projected generation on power as shown in the DPR, which was submitted by the Developer in issuing of NOC of the proposed scheme.

P.T.O.,

- iv. I&CAD will not hold any responsibility for profit/ loss of the project and assured sale of energy. In the above aspects, the developer has to own up responsibility for any purpose whatsoever.
- v. All the prevailing standards of Electricity Act and Rules & Regulations of the Government of A.P./Government of India issued from time to time shall be followed in various stages like finalization/selection of the equipment, etc.
- vi. The availability of Water considered for the project, for the specified period in the system is not the responsibility of the Irrigation &CAD Department.
- vii. All statutory clearances for the project, are to be obtained by the developer from the Government and on appropriate authorization in respect of (a) Forest clearance (b) Environment clearance (c) and any other clearances necessary for the project are to be obtained from the competent authority duly following the procedures in vogue and shall be submitted to the concerned Superintending Engineer, I&CAD Department before grounding the scheme.
- viii. The Royalty charges or any other issues related to the payment to the Department will be as per Guidelines (or) Government orders from time to time.
- ix. The clearance of Designs and agreement for establishment of the Mini Hydel Scheme subject to the above conditions.
- x. Design of Diversion weir for the required MFD along with the scour sluices for allowing Lean flows, and the diversion channel designed for a rated discharge of 60 Cumecs shall be approved by the Chief Engineer, C.D.O.
- xi. During the lean flows, the irrigation requirements get priority and power generation shall be stopped.
- xii. For lower riparian rights, the river sluice shall be proposed in the weir and got approved along with the design of weir.
- xiii. The agency has to obtain the consent of land owners, whose land is coming under acquisition before commencement of work.
- xiv. Any objection arise out of final publication of KWDT-2 award is the responsibility of the promoting agency.
- xv. Developers shall bring latest technology and maximise output subject to the Hydrological factors and environmental flow factors.
- xvi. The Chief Engineer, Central Designs Organization shall ensure that the approval for the designs is given in (15) days time, failing which the developer will be permitted to go ahead for execution as deemed approval.
- xvii. The royalty charges on water as applicable would be realized by the I&CAD on monthly basis.
- xviii. No claims or damages shall lie with the Government for the cancellation/suspension of N.O.C. for the reasons of River conservancy/floods management etc.
- xix. The Developer has to commence the work within (6) months from the date of issue of N.O.C. and complete the Scheme within two years of N.O.C., failing which N.O.C. will be cancelled automatically.

Contd.. 3.,

3. The Engineer-in-Chief(Irrigation), Hyderabad shall take necessary action accordingly.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

B. ARAVINDA REDDY,  
PRINCIPAL SECRETARY TO GOVERNMENT.

To

The Engineer-in-Chief(Irrigation), I&CAD Department,  
Errum Munzil, Jalasouda Building, Hyderabad.

The Chief Engineer, Hydrology, Jalasoudha Buildings,  
Errum Manzil, Hyderabad.

The Chief Engineer, Central Designs Organization, Hyderabad.

The Chief Engineer, Minor Irrigation(T), Hyderabad.

Copy to:

The Vice Chairman & Managing Director, NREDCAP, Pishgah Complex,  
Nampally, Hyderabad.

The Director, Hydel, APGENCO., Vidyut Soudha, Khairatabad, Hyd.

The M.D., M/s. Spark Vidyut Private Limited through the E.N.C.(Irr.),  
Hyderabad.

The P.S. to Special Secretary to C.M.

The O.S.D. to Minister for Major & Medium Irrigation.

SF/SC.

//FORWARDED :: BY ORDER//

SECTION OFFICER.